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1525 U.S. PTO  
09/47,830U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**UTILITY PATENT APPLICATION  
TRANSMITTAL LETTER  
UNDER RULE 37 C.F.R. 1.53(b)**ATTORNEY DOCKET NO.:  
2844/53802

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box Patent Application

Transmitted herewith for filing is the patent application of

## Inventor(s)

Jeffrey M. LEIDEN  
Eric SVENSSONFor : EFFICIENT AND STABLE IN VIVO GENE TRANSFER TO  
CARDIOMYOCYTES USING RECOMBINANT ADENO-ASSOCIATED VIRUS  
VECTORS

1. 11 sheets of specification, 2 sheets of claims and 1 sheet of abstract.
2. 2 sheet of drawings.
3. Return Receipt Postcard.
4. Related Application:

The present application claims the benefit, under 35 U.S.C. § 119(e) of U.S. Provisional Application No. 60/113,923, filed December 28, 1998.

5. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				760.00
TOTAL CLAIMS	27 - 20 =	7	18.00	126.00
INDEPENDENT CLAIMS	1 - 3 =	0	78.00	0.00
MULTIPLE DEPENDENT CLAIM PRESENT			260.00	260.00
*Number extra must be zero or larger			TOTAL	1,146.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	0.00

6. Please charge the required application filing fee of \$1,146.00 (large entity), and any other fees that may be required, to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**. A duplicate of this sheet is enclosed.
7. The Commissioner is hereby authorized to charge payment of the following fees, associated with this communication or arising during the pendency of this application, or credit any overpayment to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**:
  - A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

Respectfully submitted,

*M. Lisa Wilson*

Dated: 12/28/99

By: Mary C. Weera Reg No 30,333  
M. Lisa Wilson (Reg. No. 34,045)

KENYON & KENYON  
One Broadway  
New York, New York 10004  
Telephone: (212) 425-7200  
Facsimile: (212) 425-5288